Electronic Acknowledgement Receipt

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Application Number:	10766336
International Application Number:	
Confirmation Number:	3271
Title of Invention:	Apparatus, system, and method for automatically generating a web interface for an MFS-based IMS application
First Named Inventor/Applicant Name:	Shyh-Mei F. Ho
Customer Number:	45112
Filer:	David McKenzie
Filer Authorized By:	
Attorney Docket Number:	SVL920030102US1
Receipt Date:	06-MAR-2008
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Time Stamp:	17:39:15
Application Type:	Utility under 35 USC 111(a)

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Payment Type	Deposit Account
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RAM confirmation Number	2696
Deposit Account	090460
Authorized User	
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	Attunity_Connect_for_Mainframe.pdf	269328 e70009b5adb221073db691263c27e91e44b633ce	no	3
Warnings:					
Information:					
2	NPL Documents	Learning_Management_Systems.pdf	1290999 68df40d7ea3aed790f4337d1a7eac5509e9ba00f	no	21
Warnings:					
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3	NPL Documents	Principles.pdf	21003171 bf3427e3ae6ddbfd1304c0f55527d016df7c4	no	411
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4	NPL Documents	Quarterdeck_Mosaic.pdf	3203012 1d0b38f3dde4596a10as365d04c3bc7004e014d3	no	100
Warnings:					
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5	NPL Documents	XML_Based_Templates.pdf	155029 d299ae3904aeba72808040d27cc05e16af3db6fe	no	3
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6	NPL Documents	MFS_XML_Utility.pdf	462053 6a1b6e15bdef107 f1ee1aa1a33baa36a43de89	no	57
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7	NPL Documents	IMS_eBusiness_Update.pdf	431005 ca8978c4a2631341178ced46df0bf2f2df56b0cf	no	11
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8	NPL Documents	Web_Services_User_Interface.pdf	152721 fab3ca462048655d1e7898d0cf022972 0ddcfeae	no	6
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9	NPL Documents	Solutions_for_IMS.pdf	2046145 75d08843efb671b48bbb8f2d671ecb687ff293aa	no	15
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10	NPL Documents	Web_Services_for_Interactive.pdf	297634 54120e6ca65ea95a7ada93e30901afaa4a9f4ced	no	4
Warnings:					
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11	NPL Documents	IMS_Connector_for_Java.pdf	397850 cf354dee0958d4d787c0f3f92b82d4fc008d9cb	no	9
Warnings:					
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12	NPL Documents	Sterling_Commerce_Announces.pdf	217947 13bdf6115a2c6c843d2ebf4a06cfd5f9a77ecd	no	3
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13	NPL Documents	What_Web_Services_Are_Not.pdf	133783 bf4b6229bc36997242939e4cc2dfb2f6e26960a	no	2
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14	NPL Documents	Web_Services.pdf	165292 c40a94af0ce0b6d854c3a41 8fd8a87e64233d30a	no	2
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15	NPL Documents	Creating_WSDL.pdf	82638 d675ec72ddeff7320240cfe763c5d73b3b9f0e6	no	2
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16	NPL Documents	Requirements_for_Building_Industrial.pdf	836124 fa58d08a2998466ead33eebe87f8dc0dae0097dd	no	16
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17	NPL Documents	Application_Dev.pdf	184235 b0b77a2dbce7a9f0efc9fbc4ea94008dc7c32a6c9	no	3
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18	Foreign Reference	JP2001273177.pdf	511460 372568369567b6b866f7d11892677e0b09bcb6l	no	12

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19	Foreign Reference	WO0167290.pdf	1663723 522be9fa1da1ce391ad998e1e3d52771422d2b4	no	52

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20	NPL Documents	Microsoft_Corporation.pdf	177114 8329000474ad426c3109631e93b5125101f2022	no	3

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21	NPL Documents	NetDynamics_PAC.pdf	6542476 57c3fbdfdf44f13c5a43fa22be54149b1c933cb7	no	96

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22	NPL Documents	UML_for_EAI_UML_Profile.pdf	8693307 9ef2d70b4b2f9a51f9a03c1dfa5974465a36c333	no	254

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23	NPL Documents	IMS_Primer.pdf	906934 a076b12262ea1cda29f47fc0a9eba52947dfaa44	no	19

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24	NPL Documents	Correlate_IMSADF_Secondary.pdf	92474 eed3db9b5c74b5818c9a624a8bcf754ec0362d4	no	3

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25	NPL Documents	Remote_Execution_of_IMS.pdf	82439 f522ebce2daf8f4d4c7499078bf1c1f6ed171a14e	no	2

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26	NPL Documents	Connecting_to_IMS_Using_XML.pdf	3808079 38722a87ec39bd7e7312786f19b7855e9043c9527	no	39

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| 27 | NPL Documents | Web_Services_The_Next_Step.pdf | 378206 <br> b10ad27706fb90295221ae0d9ee42b4d cb9a5731 | no | 1 |

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| 28 | NPL Documents | Leveraging_IMS_Applications.pdf | 95774
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| 29 | NPL Documents | Whats_Next_in_IMS_Providing.pdf | 102208
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| 30 | NPL Documents | IMS_Follow_on_Ideal.pdf | 87345
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| 31 | NPL Documents | IMS_Information.pdf | 70931
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| 32 | NPL Documents | Web_Services_Description_Language.pdf | 2185843
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| 33 | NPL Documents | Extensible_Markup_Language.pdf | 2406262
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| 34 | NPL Documents | IMS_Connect_Guide.pdf | 289542 <br> f664d277d30410c9dff131a2fb15cb9ae 64dd6ca0 | no | 13 |

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| 35 | NPL Documents | The_Futures_Future.pdf | 710342 <br> d07b89d4617960c54958a54b0731aa7 40bb35b0a | no | 9 |

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36	NPL Documents	Inter_Organizational.pdf	328340 7e15e65cefa6e6144a274bb208dad864-f1010cfe	no	5
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38	NPL Documents	An_XLM_Framework.pdf	1319715 3b3c894f30523ce3f94699b5ab35ca98f-f0d239fb	no	9
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42	NPL Documents	XML_and_IMS.pdf	503166 eb725dd463ce6d21705e16d9571d5fe-8cc19a3	no	10
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44	NPL Documents	IBM_Mainframe.pdf	1623597 54a2378b0a45aab7396a051ea26d5a4-debb971ba	no	9
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45	NPL Documents	HostBridge_and_WebSphere.pdf	1288882 69a7be46750c414842c920ce0fc79263 0a5d9de55	no	34
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46	NPL Documents	S1215_websphere.pdf	1248448 443fac6ba07e882cf2ce52fba9653fa6c5 2107de	no	39
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47	Information Disclosure Statement (IDS) Filed	SVL920030102US1_SuppIDS.pdf	97442 13905b742ab3c7f3d2ca668b7b0cb50 02bbc24d	no	10
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50	Fee Worksheet (PTO-06)	fee-info.pdf	8222 af11ed7530afc53c676f6ce44aa7a4d55 0c5bc4d	no	2
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		Total Files Size (in bytes):	70774764		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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